Original (for SUBMISSION)

0	For receiving Office use only					
0-1	International Application No.					
<u></u>	memadoral / pproduot 140.					
0-2	International Filing Date					
0-3	Name of receiving Office and "PCT International Application"					
	Js					
0-4	Form PCT/RO/101 PCT Request					
0-4-1	Prepared Using	PCT-SAFE [EASY mode]				
		Version 3.50 (Build 0002.158)				
0-5	Petition					
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty					
0-6	Receiving Office (specified by the applicant)	Japan Patent Office (RO/JP)				
0-7	Applicant's or agent's file reference	S04P0561W000				
ī	Title of Invention	REPRODUCING APPARATUS AND METHOD				
II .	Applicant					
II-1	This person is	applicant only				
11-2	Applicant for	all designated States except US				
11-4	Name	SONY CORPORATION				
II-5	Address	7-35, Kitashinagawa 6-chome, Shinagawa- ku, Tokyo 1410001 Japan				
11-6	State of nationality	JP				
11-7	State of residence	JP				
11-8	Telephone No.	03-5448-2111				
11-9	Facsimile No.	03-5448-5709				

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1-1	Applicant and/or inventor					
I-1-1	This person is	applicant and inventor				
1-1-2	Applicant for	US only				
I-1-4	Name (LAST, First)	SATO, Morihiko				
l-1-5	Address	C/O SONY CORPORATION, 7-35,				
		Kitashinagawa 6-chome, Shinagawa-ku,				
		Tokyo				
1	•	1410001				
		Japan				
l-1-6	State of nationality	JP				
-1-7	State of residence	JP				
	Agent or common representative; or					
	address for correspondence					
	The person identified below is hereby/ has been appointed to act on behalf of	agent				
	the applicant(s) before the competent					
- 1	International Authorities as: Name (LAST, First)	Gratina Managara				
	Address	SUGIURA, Masatomo				
-1-2	Address	7th Floor, Ikebukuro Park Bldg.,				
		49-7, Minami Ikebukuro 2-chome, Toshima-				
1.	·	ku, Tokyo 1710022				
		Japan				
'-1-3 ·]1	Telephone No.	03-3980-0339				
-1-4 F	Facsimile No.	03-3982-3166				
-1-5 e	ė-mait	sugipat2@mbc.nifty.com				
-2	Additional agent(s)	additional agent(s) with same address as				
1		first named agent				
-2-1 N	Name(s)	MORI, Koh-ichi				
C	DESIGNATIONS					
	The filing of this request constitutes					
	under Rule 4.9(a), the designation of all Contracting States bound by the					
	PCT on the international filing date,					
	for the grant of every kind of					
· la	protection available and, where applicable, for the grant of both					
	regional and national patents.					
	Priority claim of earlier national application					
	· ·	23 April 2003 (23.04.2003)				
-1-2 N						
-1-3 C	·					
	nternational Searching Authority	Japan Patent Office (ISA/JP)				
-1-2 N -1-3 C	Number Country	2003-118471 JP				

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VIII	Declarations	Number of declarations				
VIII-1	Declaration as to the identity of the inventor	-				
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent					
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application					
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-				
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-				
IX	Check list	number of sheets	electronic file(s) attached			
1X-1	Request (including declaration sheets)	4				
IX-2	Description	14				
IX-3	Claims	2	<u>-</u>			
IX-4	Abstract	1	1			
1X-5	Drawings	6	•			
IX-7	TOTAL	27				
	Accompanying Items	paper document(s) attached	electronic file(s) attached			
IX-8	Fee calculation sheet		-			
1X-9	Original separate power of attorney	/				
IX-11	Copy of general power of attorney	1	_			
IX-13	Priority document(s)	Item(s) VI-1	-			
IX-17	PCT-SAFE physical media	-				
IX-18	other					
IX-18	other					
IX-19	Figure of the drawings which should accompany the abstract	1				
IX-20	Language of filing of the international application	Japanese				
X-1	Signature of applicant, agent or common representative		-36			
•			*			
1.60	A control of the we					
X-1-1	Name (LAST, First)	SUGIURA, Masatomo				
X-1-2	Name of signatory					
X-1-3	Capacity		· · · · · · · · · · · · · · · · · · ·			

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X-2	Signature of applicant, agent or common representative		
X-2-1	Name (LAST, First)	MORI,	Koh-ichi
X-2-2	Name of signatory		
X-2-3	Capacity		

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10-1	Date of actual receipt of the purported international application				-		
10-2	Drawings:		·				· · · · · · · · · · · · · · · · · · ·
10-2-1	Received	j.					
10-2-2	Not received			•			
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application						
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)		•				
10-5	International Searching Authority	ISA/JP					
10-6	Transmittal of search copy delayed until search fee is paid					-	

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11-1	Date of receipt of the record copy by	·	
	the International Bureau		